| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L1 | 92 | international-engine-\$.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/10 14:52 |
| L2 | 9 | L1 and 123/90.1-90.6.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON . | 2005/05/10 14:53 |
| S1 | 14 | "4856468" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 10:56 |
| S2 | 7 | ("2030345" "3805753" "3880128" "4369740" "4539952" "4762099").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 11:01 |
| S3 | 6 | "5636600" | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 11:03 |
| S4 | 0 | strepek-james.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 11:04 |
| S5 | 0 | strepek-james-\$.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 11:04 |
| S6 | 0 | ("6397805").URPN. | USPAT | OR | ON | 2004/09/15 11:06 |
| S7 | 24 | ("3008687" "3978830" "4693628" "4708103" "4729350" "4856468" "4856795" "5066159" "5067841" "5154530" "5632237" "5645023" "5672023" "5706771" "5772337" "5782573" "6039018" "6042293" "6138624" "6148780" "6199526" "6209499" "6273042").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 11:06 |
| S8 | 10 | ("3859973" "4164062" "4708103" "4724805" "4856468" "5570665" "5632237" "5640934" "5645023" "5706771").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 11:08 |
| S9 | 14 | ("3008687" "4708103" "4856468" "4856795" "5066159" "5067841" "5154530" "5632237" "5645023" "5706771" "5772337" "5782573" "6042293").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 11:08 |

| S10 | 1 | ("2030345").URPN. | USPAT | OR | ON | 2004/09/15 11:08 |
|-----|------|---|---|----|----|------------------|
| S11 | 5 | ("5782573").URPN. | USPAT | OR | ON | 2004/09/15 11:09 |
| S12 | 10 | ("3497247" "3787129" "3909084" "4118131" "4318627" "4714368" "4993863" "5152628" "5395176").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 11:09 |
| S13 | 4111 | 123/90.39-90.49,90.52,90.55.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:38 |
| S14 | 183 | 123/90.67.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:38 |
| S15 | 37 | S13 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:41 |
| S16 | 2543 | 403/76,122,132-135,137,138, 140-144.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:41 |
| S17 | 143 | 29/898.043,898.048,898.052.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:42 |
| S18 | 156 | 74/473.34.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:42 |
| S19 | 47 | 248/663.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:42 |
| S20 | 231 | 384/206.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:42 |
| S21 | 434 | S18 or S19 or S20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:43 |
| S22 | 9 | S13 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:44 |

| | | | | r | | |
|-----|------|--|---|----|----|------------------|
| S23 | 0 | S13 and S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:44 |
| S24 | 1 | S13 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 12:44 |
| S25 | 12 | ("3166058").URPN. | USPAT | OR | ON | 2004/09/15 12:47 |
| S26 | 5252 | S13 or S14 or S16 or S17 or S21 | USPAT | OR | ON | 2004/09/15 14:10 |
| S27 | 4111 | 123/90.39-90.49,90.52,90.55.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 14:12 |
| S28 | 183 | 123/90.67.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 14:12 |
| S29 | 2543 | 403/76,122,132-135,137,138, 140-144.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 14:12 |
| S30 | 143 | 29/898.043,898.048,898.052.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 14:12 |
| S31 | 156 | 74/473.34.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 14:12 |
| S32 | 47 | 248/663.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 14:12 |
| S33 | 231 | 384/206.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | , |
| S34 | 434 | S31 or S32 or S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 14:12 |
| S35 | 5252 | S27 or S28 or S29 or S30 or S34 | USPAT | OR | ON | 2004/09/15 14:12 |
| S36 | 89 | S35 and (ball same socket same (retention or retain\$3 or clip\$4 or latch\$3 or fasten\$3) with (flange or groove)) | USPAT | OR | ON | 2004/09/15 14:44 |

| S37 | 880 | (ball same socket same (retention or retain\$3 or clip\$4 or latch\$3 or | USPAT | OR | ON | 2004/09/15 14:45 |
|-----|------|--|---|------|----|------------------|
| | | fasten\$3) with (flange or groove)) | | | | |
| S38 | 535 | S37 and ball near2 socket | USPAT | OR | ON | 2004/09/15 14:45 |
| S39 | 235 | (ball adj socket same (retention or retain\$3 or clip\$4 or latch\$3 or fasten\$3) with (flange or groove)) | USPAT | OR | ON | 2004/09/15 14:46 |
| S40 | 39 | S35 and S39 | USPAT | OR | ON | 2004/09/15 14:47 |
| S41 | 0 | S40 not S36 | USPAT | OR | ON | 2004/09/15 14:47 |
| S42 | 11 | S27 and S37 | USPAT | OR | ON | 2004/09/15 14:48 |
| S43 | 5896 | ball near2 socket adj joint | USPAT | OR | ON | 2004/09/15 14:52 |
| S44 | 29 | S27 and S43 | USPAT | OR | ON | 2004/09/15 14:49 |
| S45 | 2 | (ball near2 socket adj joint) with (retainer or clip) with (connect\$3 or hold\$3 or keep\$3 or kept) near2 together | USPAT | OR | ON | 2004/09/15 14:57 |
| S46 | 3 | (ball near2 socket adj joint) and ((ball or socket) with (retainer or clip) with ((connect\$3 or hold\$3 or keep\$3 or kept) near2 together)) | USPAT | OR | ON | 2004/09/15 14:59 |
| S47 | 81 | ((ball or socket) with (retainer or clip) with ((connect\$3 or hold\$3 or keep\$3 or kept) near2 together)) | USPAT | OR | ON | 2004/09/15 15:01 |
| S48 | 81 | S47 not S36 | USPAT | OR T | ON | 2004/09/15 15:00 |
| S49 | 0 | S27 and S47 | USPAT | OR | ON | 2004/09/15 15:00 |
| S50 | 1 | S35 and S47 | USPAT | OR | ON | 2004/09/15 15:00 |
| S51 | 26 | ((ball near2 socket) and (retainer or clip) with ((connect\$3 or hold\$3 or keep\$3 or kept) near2 together)) | USPAT | OR | ON | 2004/09/15 15:55 |
| S52 | 35 | ((ball near2 socket) and (retainer or clip) with ((connect\$3 or hold\$3 or maintain\$3 or fasten\$3 or keep\$3 or kept) near2 together)) | USPAT | OR | ON | 2004/09/15 15:56 |
| S53 | 26 | ((ball near2 socket) and (retainer or clip) with ((connect\$3 or hold\$3 or keep\$3 or kept) near2 together)) | USPAT | OR | ON | 2004/09/15 15:56 |
| S54 | 9 | S52 not S53 | USPAT | OR | ON | 2004/09/15 15:57 |
| S55 | 4111 | 123/90.39-90.49,90.52,90.55.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/15 15:57 |
| S56 | 66 | S55 and ball near2 socket | USPAT | OR | ON | 2004/09/15 15:57 |
| S57 | 4 | ("5542315").URPN. | USPAT | OR | ON | 2004/09/15 16:05 |

| S58 | 7 | ("3101402" "4833977" "4848286" "4966108" "5195489" "5279211").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 16:06 |
|-----|------|---|---|----|----|------------------|
| S59 | 10 | ("4369740").URPN. | USPAT | OR | ON | 2004/09/15 16:07 |
| S60 | 11 | ("1264083" "1612792" "2094019" "2365401" "2844132" "3880128").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 16:09 |
| S61 | 2 | ("6047675").URPN. | USPAT | OR | ON | 2004/09/15 16:10 |
| S62 | 11 | ("3139872" "3166058" "4369740" "4539952" "4539953" "4598674" "4676203" "5211143" "5775280").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/09/15 16:11 |
| S63 | 2543 | 403/76,122,132-135,137,138, 140-144.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/16 13:35 |
| S64 | 772 | S63 and ball same socket | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/16 13:42 |
| S65 | 172 | S64 and (retain\$3 or spring or clip) with (flange\$1 or groove) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/09/16 13:43 |